

Form PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
2271/60102Serial No.
09/408,437INFORMATION DISCLOSURE CITATION
BY APPLICANT
(Use several sheets if necessary)Applicant
Takashi TAKAHASHIFiling Date
September 29,
1999Group
2753

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation
							Yes No
	AL	9 2 8 3 8 4 0	October 31, 1997	Japan			ABST.
	AM	9 3 3 1 0 9 8	December 22, 1997	Japan			ABST.
	AN						
	AO						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP	
	AQ	
	AR	
	AS	

EXAMINER

DATE CONSIDERED

*Arnando Rodriguez**3-15-02*

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.